

## **Physical Collocation CLEC Information Package**

### **1. Service Description**

#### **A. Basic Service Features**

Physical collocation is a negotiated service offering which provides for the installation of collocator-owned equipment and facilities within leased floor space in BellSouth Central Offices for the purpose of connecting to the BellSouth network. The collocator is solely responsible for the timing, alarming, monitoring, performance, maintenance, provisioning and repair of their equipment. Equipment placed as part of a collocation arrangement must be installed by a BellSouth certified vendor.

As part of the equipment installation, collocators may place a private fiber entrance facility from outside the central office to an interconnection point designated by BellSouth. This entrance facility will be pulled into the central office cable vault, spliced into collocator-provided fire retardant riser cable and connected to the equipment arrangement within the central office.

A physical collocation arrangement which connects to private fiber entrance facilities is called Expanded Interconnection Service (EIS). This arrangement provides the collocator the ability to interconnect their private network or remotely located switching / routing equipment to BellSouth transport services.

A collocator may elect to place their equipment in a BellSouth central office without the use of private fiber entrance facilities. In this scenario, the arrangement is known as Service Interconnection (SI). This configuration allows the collocator to interconnect to unbundled elements without having to place private facilities to that central office location.

Floor space will be made available per central office on a first come, first served basis. Collocators may enclose their leased space within an enclosure meeting BellSouth specifications. The equipment complement may include transmission equipment, loop concentration devices, switching equipment, and Personal Computers. A Point of Termination bay (POT bay) provided by BellSouth and installed with or near the collocation arrangement will serve as the official demarcation point between a collocator's equipment and BellSouth's network.

## **Physical Collocation (continued)**

### **B. Basic Service Capabilities and Restrictions**

A collocation arrangement allows a telecommunications service provider an efficient means for connecting to BellSouth tariffed transport services, unbundled network elements or to other collocated telecommunications service providers through the purchase of BellSouth cross-connects. Cross-connects provide a one to one dedicated transmission path between the interconnectors network equipment located in the Central Office and BellSouth's and/or another collocater's network at two-wire, four-wire, DS1 and DS3 levels. Collocaters are also permitted to directly connect their arrangement to another collocation arrangement within the same central office.

Two-wire and four-wire cross-connects are for connection to BellSouth's unbundled voice loop, unbundled digital loop, dedicated DS0 services and unbundled port offerings or for dedicated analog or digital transmission paths between the collocater and another collocated party. DS1 and DS3 cross-connects provide a 1.544 Mb or 44 Mb path, respectively, between the collocater and the following BellSouth services: tariffed DS1 and DS3 local channel or interoffice transport offerings (i.e. hi-cap, SMARTPath, Megalink, LightGate, etc.), central office channelization, SMARTRing central office node interfaces, FLEXServ, and unbundled digital (DS1) loops. DS1 and DS3 cross-connects may also be used to connect to another collocated telecommunications service provider only within the same wire center.

Equipment placed as part of a collocation arrangement must meet applicable industry standards, (i.e. NEBS) and at a minimum meet the standards BellSouth requires of itself. Equipment must be installed by a BellSouth certified vendor. BellSouth requires proof of minimum levels of commercial insurance and other liability coverage prior to equipment installation within a BellSouth property. For more information on the terms and conditions for physical collocation, please see BellSouth's Collocation Negotiations Handbook and Collocation Master Contract agreement.

### **C. How Does The Process Work**

Once a collocater has completed the Application process and has submitted a Firm Order document along with pro-rated preparation fees, BellSouth will begin constructing the space for the equipment arrangement. Upon completion of construction activities, BellSouth will turn over the space and provide security access to the building. The collocater's vendor may then proceed with the installation of their equipment in the BellSouth central office.

The collocater's vendor will install the equipment and complete the engineering and wiring between the collocated equipment and the BellSouth POT bay. BellSouth will engineer and wire the connections between the POT bay and BST's Toll distribution Frame or DSX and provide the engineering information via a Design Layout Record (DLR). The vendor will notify the BellSouth central office manager when the installation activities are complete. Once the arrangement has been "commenced" the customer may begin submitting requests to terminate service to the collocation arrangement.

## **Physical Collocation (continued)**

### **2. Installation Intervals**

Physical Collocation does not have standard installation intervals. All installations require a two phased application process: Application/inquiry and Bona Fide firm order/installation. Both phases require project coordination and interval negotiation as referenced in Section 4 following.

### **3. Service Inquiry & Ordering Guidelines**

BellSouth requires the submission of its form BSTEI-1-P for both the Application/inquiry and the Bona Fide Firm Order/installation phases. The perspective collocator will submit a completed BSTEI form for each location along with an Application fee(s) to their Account Team for review and coordination. The Account Team Coordinator is responsible for distributing the completed form(s) to the appropriate interdepartmental network and property management representatives for review and processing. Each interdepartmental representative will respond to the application on the BSTEI response documents. The Account Team Coordinator compiles all response data and provides a written interval and cost estimate to the customer.

The process flow, forms and line by line instructions have been provide to your Account Representative.

### **4. Customer Education**

Customer information packages containing the BellSouth Collocation Negotiations Handbook, Collocation Application and Firm Order documents, line by line instructions and the master agreement have been provided to your Account Representative. Contact your Account Team representative for more information.

# **Virtual Collocation Information Package**

## **1. Service Description**

### **A. Basic Service Description**

Virtual Expanded Interconnection Service (VEIS, or virtual collocation) is a tariffed service offering which provides for the placement of collocator-owned transmission facilities and equipment in BellSouth Central Offices and the interconnection of this equipment to BellSouth's network services. Leased from the collocator by BellSouth, VEIS arrangements are maintained and repaired by BellSouth technicians and are most commonly located in the BST equipment line-up.

As part of the equipment installation, collocators will place a private fiber entrance facility from outside the central office to an interconnection point designated by BellSouth. The entrance facility will be pulled into the central office cable vault, spliced into collocator-provided fire-retardant riser cable and connected to the equipment arrangement within the central office. If multiple entry points are available and the collocator so desires, multiple entry points will be provided to the collocator for their fiber entrance facilities. Microwave facilities, in lieu of fiber facilities, may be used for interconnection where they may be reasonably provided.

In order to ensure the compatibility of the transmission capabilities of the facilities and equipment used in the provision of VEIS, equipment and facilities, including the entrance fiber, associated fire retardant riser cable, terminal transmission equipment, plug-ins/line cards, software, unique tools and test equipment, must be provided by the collocator. The collocator will also provide the cabling from the arrangement to the BST cross-connect point and power cabling from the arrangement to the BST provided power source. The collocator must contract directly with its chosen BellSouth certified vendor for engineering and installation activities for the arrangement. The collocator will lease to BellSouth all equipment and support components required to provision and maintain/repair VEIS on an ongoing basis for the nominal sum of one dollar (\$1.00).

Performance monitoring, alarm monitoring and software cross-connect control of all collocator-owned/BellSouth-leased facilities and equipment are the responsibility of the VEIS collocator. BellSouth will perform all maintenance and repair on collocator equipment once notified by the collocator that such work is necessary. If a collocator has selected terminating transmission equipment hardware and/or software which is not currently in use in the BellSouth location where VEIS will be provided, the collocator is responsible for payment of tuition fees and employee time and travel expenses associated with any necessary training for BellSouth personnel to maintain and repair said equipment.

Space is available for VEIS in each BellSouth central office on a first come, first served basis. The Company's central office site designations are listed in the National Exchange Carrier Association (NECA) Tariff FCC No. 4. The first come, first served policy is determined based upon the order of receipt of applications for VEIS which are accompanied by an Application Fee.

## **Virtual Collocation (continued)**

### **1. Service Description (cont.)**

#### **B. Basic Service Features**

A virtual collocation arrangement allows a telecommunications service provider an efficient means for connection to BellSouth tariffed services or unbundled network elements, through the purchase of BellSouth cross-connects, or to other collocated telecommunications service providers (on a negotiated basis only). VEIS cross-connects provide a one to one dedicated transmission path between the interconnector's transmission equipment located in the Central Office and BellSouth's network at two-wire, four-wire, DS1 and DS3 levels.

Two-wire and four-wire cross-connects are for connection to BellSouth's unbundled voice loop, unbundled digital loop, dedicated DS0 services and unbundled port offerings, or for dedicated analog or digital transmission paths between the collocator and another collocated party. DS1 and DS3 cross-connects provide a 1.544 Mb or 44 Mb path, respectively, between the collocator and the following BellSouth services: tariffed DS1 and DS3 local channel or interoffice transport offerings (e.g., SPA DS1/DS3, SPA DS1/DS3 Shared Ring, SWA DS1, SWA DS3, SWA Dedicated Transport), central office channelization, Dedicated Ring central office node interfaces, SPA Customer Reconfiguration and unbundled digital (DS1) loops.

For additional information on the terms or requirements regarding virtual collocation, please reference BellSouth's FCC #1 Tariff, Section 20.

### **2. Service Inquiry & Ordering Guidelines**

#### **A. Equipment Arrangement**

The virtual collocation ordering process is a two-phased process: Application/Inquiry and Firm Order. BellSouth requires the submission of its form BSTEI-1-V for both the Application/inquiry and the Bona Fide Firm Order/installation phases. The perspective collocator will submit a completed BSTEI form for each location along with an Application fee(s) to their Account Team for review and coordination. Forms are currently submitted by the customer via FAX to their Account Team Collocation Coordinator. The coordinator then distributes the forms to interdepartmental representatives for review and response to the office(s) requested.

Each interdepartmental representative will respond to the application on BSTEI response documents. The Account Team Coordinator compiles all response data and provides a written confirmation to the customer regarding BellSouth's ability to meet requirements for space, facilities and power. The process flow, forms and line by line instructions have been provide to each ICS Account Team. Additional forms may be obtained by contacting your account representative.

## **Virtual Collocation (continued)**

### **2. Service Inquiry & Ordering Guidelines (cont.)**

Once a collocator has completed the Application / inquiry process, a Firm Order document and cable installation fee must be submitted for each location where the interconnector would like to install equipment. BellSouth will review the Firm Order for any modifications or changes to the originally submitted Application request and will prepare the space for installation activities. The collocator's vendor may then proceed with the installation of their equipment in the BellSouth central office.

The collocator's vendor will install the equipment and complete the engineering and wiring between the collocated equipment and the BellSouth toll distribution frame or DSX. BellSouth will inventory the connections between the arrangement and the toll distribution Frame or DSX and provide the engineering information via a Design Layout Record (DLR). The vendor will notify the BellSouth central office manager when the installation activities are complete. Once the arrangement has been "commenced" the customer may begin submitting requests to terminate service to the collocation arrangement.

#### **B. Interconnecting Service**

Services which terminate in a collocation arrangement will use OBF Access Service Request (ASR) standards and/or Local Service Request (LSR) standards. Depending on the service type requested, the LCSC or ICSC will receive and process orders for unbundled elements or access orders, respectively. Cross-connect elements will be ordered on the same ASR/LSR as the service being interconnected. For end user services, the service center which would normally process the request will receive and process customer orders. The interconnector must strive to meet BellSouth's mechanized order interface standards. At a minimum and in the short term, all orders (ASRs / LSRs) must be complete and accurate before BellSouth will initiate the provisioning process.

## **Virtual Collocation (continued)**

### **3. Price List References**

BellSouth assesses both non-recurring and recurring charges for virtual collocation. Following is a description of each rate element, including an NRC indicator for non-recurring and/or RC or recurring. For rate information, please reference Section 20 of BellSouth's FCC #1 tariff

#### **Application Fee - NRC**

The Application Fee covers the engineering and administrative expense associated with reviewing, processing and responding to the initial application inquiry. Associated with the review are design and planning activities which include an engineering record search for conduit, rack and floor space availability, and a determination of requirements for the requested VEIS design.

The fee is a one time charge required with each VEIS arrangement application submitted per location. An additional application fee is not required for updates amendments or supplements to service requests in progress. A subsequent request by the same customer in the same C.O. will be treated as "new" if the initial request has completed. Fees are submitted to the Account Team coordinator and forwarded to the ICSC or CABS billing group for processing.

#### **Cable Installation Charge - NRC**

The Cable Installation Charge applies for each VEIS fiber entrance cable ordered installed to an arrangement. Cable installation involves activities associated with arranging the manhole punch-through, pulling the collocater-provided/BellSouth leased fiber cable from the interconnection point to the central office cable vault, installing collocater-provided/BellSouth-leased fire retardant riser cable, and spicing the entrance fiber cable to the riser cable.

#### **Cable Support Structure - RC**

This component recovers the use and maintenance of the conduit/duct from the point of interconnection to the central office cable vault and for riser and overhead racking structure. The charge applies per private fiber entrance cable installed.

## **Virtual Collocation (continued)**

### **Floor Space - RC**

The VEIS Floor Space component consists of two recurring rate elements: Per square foot and Per ampere (i.e. power). The Per square foot element applies for the floor space required to provision the VEIS arrangement and includes heat, ventilation and air conditioning (HVAC), lighting and AC power. The Per Ampere element consists of two -48 volt direct current feeds (A & B) with battery back-up and applies per ampere for the equipment maximum power requirement per manufacturer's specifications.

### **Cross-connect - NRC and RC**

The cross-connect element is designated as Switched access or Dedicated Access depending on the type of service to which it connects. The physical cabling between the collocation arrangement and the cross-connect panel is complete by the collocater's certified vendor. The monthly recurring charge for cross-connects consists of the cross-connect panel, cable racks between the collocation arrangement and cross-connect panel, bay framework and other supporting hardware. Non-recurring charges are assessed on a "First" and "Additional" basis.

### **Training - ICB**

When collocater-provided training is required as described in section I.A., preceding, the collocater must compensate BellSouth for employee living expenses per day, air fare/travel expenses per trip and labor rate each half-hour for Basic, Overtime and/or Premium time

### **Security Escort**

A Security Escort is provided by BellSouth to a collocater whenever the collocater or approved agent desires access to the collocation arrangement. Charges for Security Escort are assessed in half-hour increments as either Basic, Premium or Overtime charges. A request resulting in the dispatch of a BellSouth employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of three (3) hours

## **4. Installation Intervals**

Physical Collocation does not have standard installation intervals. All installations require a two phased application process: Application/inquiry and Bona Fide firm order/installation. Both phases require project coordination and interval negotiation.



## **Virtual Collocation** (continued)

### **5. Customer Education**

Customer information packages containing the Collocation Application and Firm Order documents, line by line instructions and a copy of the FCC #1 Virtual Expanded Interconnection tariff have been provided to each ICS account team. A customer overview training for collocation was presented at the winter CLEC conference and is available for upcoming conferences. Additional customer information and assistance with application forms is available through the Interconnection Services Account Team organization.



## **Open AIN (AIN Toolkit 1.0 and AIN SMS Access 1.0) CLEC Information Package**

### **1. Service Description**

#### **A. Basic Service features**

**Basic Service Features** - AIN Toolkit 1.0 is a product that is designed to provide an OLEC (Other Local Exchange Company) with the ability to create and offer AIN service applications to their end users. Service applications are created in a BellSouth-provided Service Creation Environment (SCE) using a BellSouth-provided Graphical User Interface (GUI). AIN SMS Access 1.0 provides access to the SCE and supports administrative activities (e.g., inputting end user specific data or accessing usage reports) associated with the service applications that are created using AIN Toolkit 1.0. **AIN SMS Access 1.0 is required in conjunction with AIN Toolkit 1.0.**

#### **B. Basic Service Capabilities and Restrictions**

**AIN Toolkit 1.0:** AIN Toolkit 1.0 will allow subscribers to access SS7 call information and AIN processing capabilities to create customized telephone services to meet the needs of end users. AIN Toolkit 1.0 will support these major classes of applications: routing, incoming call screening, outbound call screening, routing, call analysis reports, or a combination of these.

With AIN Toolkit 1.0, OLECs may create services by accessing a BellSouth provided SCE. The SCE provides a set of tools that allows the OLEC to configure AIN capabilities. The tools include a set of nodes, or pre-defined building blocks of AIN service logic that may be combined to create AIN service applications in the form of Decision Graphs (DGs). Once a particular service application has been verified for network and service integrity, it will be distributed to elements (SCPs) in BellSouth's network and will be available for implementation on end-users' lines. Service activation and deactivation will be at the OLEC's discretion.

The triggers available will be: 1) Off Hook Delay, 2) Termination Attempt, 3) Public Office Dialing Plan, 4) Feature Code, 5) Customized Dialing Plan, 6) Off Hook Immediate. The nodes available will be: Announce & Collect, Announcement, Assign, Bill Carrier, Bill Subscriber, Carrier, Come Into, Comparison, Connection, Counter, Directory Number Validation, Day, Distribute, Flexible Table, Geography, Goto, Increment/Decrement, LATA, Leg Treatment, Length, Match, Percent, Query Parameters, Redirection Party ID, Table, Time, Trunk Group.

**AIN SMS Access 1.0:** The BellSouth provided SCE resides in the BellSouth AIN SMS. AIN SMS Access 1.0 provides the interface that allows OLEC personnel to access the SCE to create or modify AIN service applications. AIN SMS Access 1.0 also provides the capability for the OLEC to add or modify service subscription

information, view service related information, and access reports (view on-line or download).

AIN SMS Access 1.0 supports access security, data security, and security based on class of users. Access security requires a security card authentication process in addition to log-in and password identifiers to the SMS. AIN SMS Access 1.0 ensures that each BellSouth AIN SMS Access 1.0 customer can access only data that belongs to that customer. In addition, the customer controls which portion of data may be accessed by each of the customer's users. This type of security is based on class of users, which is selected for each user by the customer.

AIN SMS Access 1.0 will interface only with services provided in association with BellSouth's AIN network or AIN service platforms. The BellSouth SMS is not capable of updating information stored on a non-BellSouth platform (SCP, SN, IP, database, etc.).

#### C. How Does This Service Work?

The service itself depends on the application developed by the CLEC. As mentioned earlier, AIN Toolkit is a platform that will provide the CLEC with the capability to develop AIN applications. The manner in which services are created are as follows:

1. The CLEC orders AIN SMS Access 1.0 and will have a subscription created on SMS, as well as having security access and User IDs created.
2. The CLEC will use AIN SMS Access 1.0 to gain access to AIN Toolkit 1.0. The CLEC will then be able to create their own AIN applications (Decision Graphs).
3. The CLEC will use AIN SMS Access 1.0 to down load and activate their AIN applications to the BellSouth SCPs.

#### D. Feature Interaction

The type of AIN Trigger which can be assigned to an end user's Directory Number may conflict with switch-related features already provided by BellSouth. The charts contained on the next few pages reflect how Custom Calling Services, TouchStar® Services and other central office features interact with AIN Triggers. Limitations are shown by switch type.

The entries in columns two through six of each chart indicate whether or not a given switch feature is compatible with a specific Trigger. Possible table entries include:

**NO** Trigger cannot be assigned to a line equipped with this switch-based feature.

**YES** Trigger can be assigned to a line equipped with this switch-based feature.

**SPECIAL** Trigger can be assigned to a line equipped with this switch-

**CONDITIONS** based feature; however, special interactions may exist. Contact the BellSouth Help Desk for more information (see Tab 1 - Introduction for the appropriate toll-free number.)

#### OTHER SPECIAL CONSIDERATIONS

If an end user subscribes to either BellSouth's Prestige® Service, Multiserv® Service, or ESSX® Service, special conditions may apply. Contact the BellSouth Help Desk for assistance before assigning an AIN Trigger to any lines associated with these services.

# INTERACTIONS WITH SESS CUSTOM CALLING SERVICES

CUSTOM CALLING FEATURES	OHI TRIGGER	OHD TRIGGER	TAT TRIGGER	PODP TRIGGER	FC TRIGGER
Call Forwarding Busy Line (CFBL)	NO	NO	YES	YES	YES
Customer Control of CFBL	NO	NO	YES	YES	YES
Call Forwarding Don't Answer (CFDA)	NO	NO	YES	YES	YES
Customer Control of CFDA	NO	NO	YES	YES	YES
Call Forwarding Variable (CFV)	NO	NO	YES	YES	YES
Remote Access to CFV	NO	NO	YES	YES	YES
Multiple Call Forwarding	NO	NO	YES	YES	YES
Call Waiting	NO	NO	YES	YES	YES
Speed Calling 8	NO	NO	YES	YES	YES
Speed Calling 30	NO	NO	YES	YES	YES
Three Way Calling	NO	NO	YES	YES	YES

Trigger Legend:

**OHI** - Off-Hook Immediate  
**OHD** - Off-Hook Delayed  
**TAT** - Terminating Attempt Trigger  
**PODP** - Public Office Dialing Plan  
**FC** - Feature Code

# INTERACTIONS WITH 5ESS TOUCHSTAR® SERVICES

TOUCHSTAR® FEATURES	OHI TRIGGER	OHD TRIGGER	TAT TRIGGER	PODP TRIGGER	FC TRIGGER
Anonymous Call Rejection (ACR)	NO	NO	YES	YES	YES
Call Block	NO	NO	YES	YES	YES
Caller ID Features	NO	NO	YES	YES	YES
Calling Number Delivery Blocking	NO	NO	YES	YES	YES
Call Tracing	NO	NO	YES	YES	YES
Call Return	NO	NO	YES	SPECIAL CONDITIO NS	YES
Call Selector	NO	NO	YES	YES	YES
Preferred Call Forwarding	NO	NO	YES	YES	YES
Repeat Dialing	NO	NO	YES	SPECIAL CONDITIO NS	YES

# INTERACTIONS WITH OTHER 5ESS SWITCH FEATURES

OTHER FEATURES	OHI TRIGGER	OHD TRIGGER	TAT TRIGGER	PODP TRIGGER	FC TRIGGER
MemoryCall® Service	NO	NO	YES	YES	YES
Message Waiting Indication	NO	NO	YES	YES	YES
Ringmaster® Service	NO	NO	YES	YES	YES

# INTERACTIONS WITH DMS-100 CUSTOM CALLING SERVICES

CUSTOM CALLING FEATURES	OHI TRIGGER	OHD TRIGGER	TAT TRIGGER	PODP TRIGGER	FC TRIGGER
Call Forwarding Busy Line (CFBL)	NO	YES	SPECIAL CONDITIO NS	SPECIAL CONDITIO NS	YES
Customer Control of CFBL	NO	YES	SPECIAL CONDITIO NS	SPECIAL CONDITIO NS	YES
Call Forwarding Don't Answer (CFDA)	NO	YES	SPECIAL CONDITIO NS	SPECIAL CONDITIO NS	YES
Customer Control of CFDA	NO	YES	SPECIAL CONDITIO NS	SPECIAL CONDITIO NS	YES
Call Forwarding Variable (CFV)	NO	YES	SPECIAL CONDITIO NS	SPECIAL CONDITIO NS	YES
Remote Access to CFV (see Note)	NO	NO	NO	SPECIAL CONDITIO NS	NO
Multiple Call Forwarding	NO	YES	YES	SPECIAL CONDITIO NS	YES
Call Waiting	YES	YES	YES	YES	YES
Speed Calling 8	NO	YES	YES	YES	YES
Speed Calling 30	NO	YES	YES	YES	YES
Three Way Calling	YES	YES	YES	YES	YES

**NOTE:** Remote Access to CFV may be compatible with AIN Triggers on DMS-100 central offices switches. However, compatibility testing by the switch manufacturer has not been completed at the time of publication for this Guide.

Trigger Legend:    **OHI** - Off-Hook Immediate  
                          **OHD** - Off-Hook Delayed  
                          **TAT** - Terminating Attempt Trigger  
                          **PODP** - Public Office Dialing Plan  
                          **FC** - Feature Code



# INTERACTIONS WITH DMS-100 TOUCHSTAR® SERVICES

TOUCHSTAR® FEATURES	OHI TRIGGER	OHD TRIGGER	TAT TRIGGER	PODP TRIGGER	FC TRIGGER
Anonymous Call Rejection (ACR)	YES	YES	YES	SPECIAL CONDITIO NS	YES
Call Block	YES	YES	YES	SPECIAL CONDITIO NS	YES
Caller ID Features	YES	YES	YES	SPECIAL CONDITIO NS	YES
Calling Number Delivery Blocking	YES	YES	YES	SPECIAL CONDITIO NS	YES
Call Tracing	YES	YES	YES	SPECIAL CONDITIO NS	YES
Call Return	NO	NO	YES	SPECIAL CONDITIO NS	NO
Call Selector	YES	YES	YES	SPECIAL CONDITIO NS	YES
Preferred Call Forwarding	YES	YES	YES	SPECIAL CONDITIO NS	YES
Repeat Dialing	NO	NO	YES	SPECIAL CONDITIO NS	NO

# INTERACTIONS WITH OTHER DMS-100 SWITCH FEATURES

OTHER FEATURES	OHI TRIGGER	OHD TRIGGER	TAT TRIGGER	PODP TRIGGER	FC TRIGGER
MemoryCall® Service	NO	NO	NO	NO	NO
Message Waiting Indication	NO	NO	NO	NO	NO
Ringmaster® Service	YES	YES	YES	YES	YES

## 2. Tariff References/Price List References

Tariff currently unavailable

### Price Structure

#### AIN Toolkit 1.0: non-recurring charges will apply for the following rate elements:

- I. Service Establishment Charge (per state)  
(Includes one set of user documentation - see section I.K. for detail)
  - A. Initial Setup
- II. Additional copies of user documentation (per set)
- III. Trigger Access Charge (per trigger, per DN)
  - A. Terminating Attempt
  - B. Off-hook Delay
  - C. Off-hook Immediate
  - D. 10-digit Public Office Dialing Plan (PODP)
  - E. Customized Dialing Plan (CDP)
  - F. Public Office Dialing Plan (PODP) Feature Code
- IV. Monthly Report (if selected by the subscriber)
  - A. per AIN Toolkit 1.0 service subscription
- V. Special Study (if selected by the subscriber)
  - A. per AIN Toolkit 1.0 service subscription
- VI. Call Event Report (if selected by the subscriber)
  - A. per AIN Toolkit 1.0 service subscription
- VII. Call Event Special Study (if selected by the subscriber)
  - A. per AIN Toolkit 1.0 service subscription
- VIII. Training (if selected by the subscriber)
  - A. SS7 signaling and AIN 0.1 messages (two day training session, per attendee)
  - B. AIN Toolkit 1.0 (one and a half day training session, per attendee)
  - C. AIN SMS Access 1.0 (one and a half day training session, per attendee)

#### AIN Toolkit 1.0: monthly recurring charges will apply for the following rate elements:

- I. Trigger Access Charge (per trigger, per DN)
  - A. Terminating Attempt
  - B. Off-hook Delay
  - C. Off-hook Immediate
  - D. 10-digit Public Office Dialing Plan (PODP)
  - E. Customized Dialing Plan (CDP)
  - F. Public Office Dialing Plan (PODP) Feature Code

- II. SCP Storage Charge (per AIN SMS Access 1.0 service account)
  - A. Per 100 kilobytes (or fraction thereof)
- III. Monthly Report (if selected by the subscriber)
  - A. per AIN Toolkit 1.0 service subscription
- IV. Call Event Report (if selected by the subscriber)
  - A. per AIN Toolkit 1.0 service subscription
- V. Query
  - A. Per query
- VI. Type 1 Node (per AIN Toolkit 0.1 service subscription)
  - A. Per node, per query
 Type 1 Nodes are:
  - Announcement Node
  - Announce and Collect Node
  - Geographic Decision Node
  - LATA Decision Node
  - Writes to Flexible Table
- VII. Help Desk Support
  - A. Per quarter hour (fractions of a quarter hour will be billed for a full quarter hour)

**AIN SMS Access 1.0: non-recurring charges will apply for the following rate elements:**

- VIII. Service Establishment Charge (per state)
  - A. Initial Setup
- IX. Port Connection
  - A. Dial/Shared Access
  - B. ISDN Access (where available)
- X. User Identification Codes
  - A. Per User ID Code
- XI. Security Card (Per User ID Code)
  - A. Initial or Replacement

**AIN SMS Access 1.0: monthly recurring charges will apply for the following rate elements:**

- I. Storage
  - A. Per (100 KBytes) Unit
- II. Session
  - A. Per Minute
- III. Company Performed Session
  - A. Per Minute
- IV. Help Desk Support
  - A. Per quarter hour (fractions of a quarter hour will be billed for a full quarter hour)

3. Installation Intervals

Normal Installation Intervals YES X NO     

Project Coordination Required YES      NO X

4. Service Inquiry & Ordering Guidelines

A. Information required. A Service Inquiry is required

B. Source of Information. P/SIMS will provide information on where AIN Toolkit is available: (ABBREV)

ATTP (AIN Toolkit Ten Digit PODP).

AT6P (AIN Toolkit 6 Digit PODP)

ATT (AIN Toolkit TAT).

ATOD (AIN Toolkit Off-hook Delay).

ATOI (AIN Toolkit Off-hook ImmEDIATE).

ATCD (AIN Toolkit Customized Dialing Plan)

ATFC (AIN Toolkit Feature Code)

C. Forms

A Service Request Form must be completed by the Account Team and FAXed to the LCSC and BellSouth Applied Technologies, BAT.











